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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/839,067	04/20/2001	Jae Ho Ha	TOP-005XX	2383
28452	7590 09/07/2005		EXAMINER	
BOURQUE & ASSOCIATES, P.A. 835 HANOVER STREET			KLIMACH, PAULA W	
SUITE 303	EK GIREEI		ART UNIT	PAPER NUMBER
MANCHESTI	ER, NH 03104		2135	

DATE MAILED: 09/07/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

h					
	Application No.	Applicant(s)			
Notice of Abandonment	09/839,067 Examiner				
	Paula W. Klimach	2135			
The MAILING DATE of this communication ap			ddress		
This application is abandoned in view of:	,	,			
Applicant's failure to timely file a proper reply to the Offi (a) ☐ A reply was received on (with a Certificate of period for reply (including a total extension of time of time).	Mailing or Transmission date f month(s)) which expi	d), which is after the red on			
(b) ☐ A proposed reply was received on, but it doe					
(A proper reply under 37 CFR 1.113 to a final rejecti application in condition for allowance; (2) a timely file Continued Examination (RCE) in compliance with 37	ed Notice of Appeal (with app				
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).					
(d) ⊠ No reply has been received.					
 2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85). (a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated 					
(a) The issue lee and publication lee, if applicable, w), which is after the expiration of the statutory Allowance (PTOL-85).	period for payment of the issu	re fee (and publication fee)	set in the Notice of		
(b) ☐ The submitted fee of \$ is insufficient. A balan	nce of \$ is due.				
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$					
(c) \square The issue fee and publication fee, if applicable, has	not been received.				
3. Applicant's failure to timely file corrected drawings as re Allowability (PTO-37).	quired by, and within the three	e-month period set in, the No	otice of		
 (a) Proposed corrected drawings were received on after the expiration of the period for reply. 	(with a Certificate of Mailin	g or Transmission dated), which is		
(b) No corrected drawings have been received.	•				
4. The letter of express abandonment which is signed by t the applicants.	the attorney or agent of record	l, the assignee of the entire	interest, or all of		
5. The letter of express abandonment which is signed by a 1.34(a)) upon the filing of a continuing application.	an attorney or agent (acting in	a representative capacity u	ınder 37 CFR		
6. The decision by the Board of Patent Appeals and Interform of the decision has expired and there are no allowed class		d because the period for se	eking court review		
7. The reason(s) below:					
PTO-413	/ SUPE	KIM VU RVIE A PATENT EXAMINE	EF:		
	TE	CHNOLOGY CENTER 2100			
Petitions to revive under 37 CFR 1 137(a) or (b) or requests to without	draw the holding of abandonment	under 37 CFR 1.181, should be	e promptly filed to		

minimize any negative effects on patent term.

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PTOL-1432 (Rev. 04-01)